

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	1	"10/396118"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L15	44	mse with threshold with (above or exceed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L16	2	("6029057").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L17	10	("5181161" "5781592" "5960336" "6169728" "6483884").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L18	1	10/497736	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L19	1	10/028385	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L20	2	"5742646".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L21	2	"6009307".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27

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L22	2	"5742646".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L23	2	"6069917".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L24	1	10/481343	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L25	0	"6009307.pn.".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L26	0	mse with threshold and diversity with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L27	0	akwrberg.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L28	25	mse with threshold with above	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L29	18	mse with threshold and diversity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27

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L30	105	akerberg.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L31	4	mse with threshold and diversity with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L32	2	akerberg.in. and diversity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L33	61	preamble with first adj antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L34	2	"6130602".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L35	2	"6671495".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L36	7916916	first ans antenna and second adj antenna and preamble and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L37	2780	375/347	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27

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L38	19	(first adj antenna) with (second adj antenna) with preamble and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L39	8	L37 and L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L40	9	("4499606"   "4513412"   "4584709"   "4742568"   "4851820"   "4853972"   "4914714"   "5023621"   "5144296").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/16 17:27
L41	238	(first adj antenna) and (second adj antenna) and preamble and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L42	60	preamble with second adj antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L43	795	455/277.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L44	8	L43 AND L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L45	33	455/152	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27

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L46	1061	455/132	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L47	2	"7031413".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L48	2	"7133477".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L49	15	(first adj antenna) with (second adj antenna) with threshold and preamble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L50	64	(first adj antenna) and (second adj antenna) and preamble and threshold and convergence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L51	11	(first adj antenna) and (second adj antenna) and preamble with convergence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L52	2	"7039412".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L53	2	"6687492".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27

## EAST Search History

L54	2	"5537679".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L55	93	(first adj antenna) and (second adj antenna) and preamble and convergence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L56	1	((first adj antenna) and (second adj antenna) and preamble and threshold and convergence).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L57	1	(first adj antenna) with (second adj antenna) with threshold and preamble and MSE	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L58	84	(first adj antenna) with (second adj antenna) with threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L59	2	"7039068".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L60	2	"5214394".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L61	3	L46 AND L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27

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L62	2	"5404374".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:27
L63	11	((first adj antenna) and (second adj antenna) and preamble and threshold ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:59
L64	2	"20010050580".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:49
L65	3	((first adj antenna) and (second adj antenna) and preamble and convergence).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:59

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### **ANTENNA SWITCHING BASED ON A PREAMBLE MSE METRIC - Patent EP1459463**

The method of claim 8, further comprising the step of selecting one of said **first antenna** and said **second antenna** having a faster **convergence** rate for ...

[www.freepatentsonline.com/EP1459463.html](http://www.freepatentsonline.com/EP1459463.html) - 38k - [Cached](#) - [Similar pages](#) - [Note this](#)

### **Antenna switching based on a preamble MSE metric - Patent 20030119468**

The method of claim 2, wherein said predefined **preamble** sequence is a known ... said **first antenna** and said **second antenna** having a faster **convergence** rate ...

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### **Packet assembly - US Patent 7039068**

4 illustrates a structure of a **PHY preamble** and long header, ... and operatively connected to a **second antenna** 714 for the communication of data between ...

[www.patentstorm.us/patents/7039068-description.html](http://www.patentstorm.us/patents/7039068-description.html) - 40k -  
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### **Method and apparatus for transmitting and receiving encoded data ...**

While in the **TRANSMIT** state, the **preamble** including a synchronization field ... The **second antenna** 14f is selected to complement the **first antenna** 14a; ...

[www.patentstorm.us/patents/5404374-description.html](http://www.patentstorm.us/patents/5404374-description.html) - 84k -  
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### **NewTechArchive1**

The remaining **preamble** portions can thus be processed according to ... device and coupling the radio signal from a **first antenna** to a **second antenna** path of ...

[www.wirelessledger.com/archives/posts/newtecharchive1.htm](http://www.wirelessledger.com/archives/posts/newtecharchive1.htm) - 140k -  
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### **[PDF] Physical Layer Chip Rate Processing**

File Format: PDF/Adobe Acrobat

To generate the channel estimate from the **first antenna**, the two received CPICH symbols are added, while for the **second antenna**'s channel estimate, ...

[doi.wiley.com/10.1002/0470861797.ch3](http://doi.wiley.com/10.1002/0470861797.ch3) - [Similar pages](#) - [Note this](#)

### **[PDF] Official Report**

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represents the information transmitted by the **first antenna**, while the second line is the information transmitted by the **second antenna** ...

[primo.ismb.it/firb/docs/WP3-report-y3.pdf](http://primo.ismb.it/firb/docs/WP3-report-y3.pdf) - [Similar pages](#) - [Note this](#)

### **[PDF] Derwent**

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Novelty: The method uses signals received with a **first antenna** (ANT1) and a **second antenna** (ANT2), during time intervals other than the receiving time slot ...

[scientific.thomson.com/media/dw/productpdfs/itppdfs/itcmux.pdf](http://scientific.thomson.com/media/dw/productpdfs/itppdfs/itcmux.pdf) - [Similar pages](#) - [Note this](#)

### **Microsoft Word - ACE2.2D7\_03jan06.doc**

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The initialization phase is implemented by the transmission of **preamble** signals ... and the **second antenna** was a 4 element patch antenna, which also was the ...  
[www.antennasvce.org/Community/Dissemination?action=file\\_download&id\\_file=63](http://www.antennasvce.org/Community/Dissemination?action=file_download&id_file=63) -  
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**Multiplex communications patents 200507**

A request frame including a **first preamble**, **second preamble**, ... a **second antenna** adapted to receive and transmit data between the Wi-Fi communication ...  
[www.freshpatents.com/Multiplex-communications-dt200507ntc370.php](http://www.freshpatents.com/Multiplex-communications-dt200507ntc370.php) - 231k -  
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### **ANTENNA SWITCHING BASED ON A PREAMBLE MSE METRIC - Patent EP1459463**

... convergence rate based on said calculated MSE for said first preamble ... **first antenna** and said **second antenna** having a faster convergence rate for ...

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### **Antenna switching based on a preamble MSE metric - Patent 20030119468**

... said **first antenna** and said **second antenna** having a faster convergence rate ... from the **first antenna** and the **second antenna** with a predefined **preamble** ...

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### **Packet assembly - US Patent 7039068**

The ACK packet 302 enters in with a **PHY Preamble** and Header time of 192·secs (with 14 bytes being transmitted at 10.18·secs at the 11 Mbps **rate**). ...

[www.patentstorm.us/patents/7039068-description.html](http://www.patentstorm.us/patents/7039068-description.html) - 40k - [Cached](#) - [Similar pages](#) - [Note this](#)

### **Radio frequency data communications device - US Patent 6735183**

For example, in the illustrated embodiment, the **preamble** is a long (e.g., ... The state machine provides very fine steps as the final **convergence** is done ...

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### **[PDF] Physical Layer Chip Rate Processing**

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To generate the channel estimate from the **first antenna**, the two received CPICH symbols are added, while for the **second antenna**'s channel estimate, ...  
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### **NewTechArchive1**

The remaining **preamble** portions can thus be processed according to standard ... How UMA will be the primary driver for fixed-mobile **convergence** and a range ...

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represents the information transmitted by the **first antenna**, while the second line is the information transmitted by the **second antenna** ...

[primo.ismb.it/firb/docs/WP3-report-y3.pdf](http://primo.ismb.it/firb/docs/WP3-report-y3.pdf) - [Similar pages](#) - [Note this](#)

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Novelty: The method uses signals received with a **first antenna** (ANT1) and a **second antenna** (ANT2), during time intervals other than the receiving time slot ...

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[PDF] [Simulation of Adaptive Array Algorithms for OFDM and Adaptive ...](#)

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The propagation delay from the first to **second antenna** element is ... Although the SMI algorithm has **fast convergence rate**, it would introduce large ...

[scholar.lib.vt.edu/theses/available/etd-09042002-142835/unrestricted/OFDM\\_beamforming.pdf](http://scholar.lib.vt.edu/theses/available/etd-09042002-142835/unrestricted/OFDM_beamforming.pdf) - Similar pages - Note this

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### **ANTENNA SWITCHING BASED ON A PREAMBLE MSE METRIC - Patent EP1459463**

The method of claim 8, further comprising the step of selecting one of said **first antenna** and said **second antenna** having a faster **convergence rate** for ...  
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### **Antenna switching based on a preamble MSE metric - Patent 20030119468**

The method of claim 2, wherein said predefined **preamble** sequence is a known ... said **first antenna** and said **second antenna** having a faster **convergence rate** ...  
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Therefore, the received signal at the **second antenna** element, with respect to the received signal at the **first antenna** can be expressed as ...  
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### **[PDF] Deliverable D21 Emerging technologies IST 6FP Contract No 001889**

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is achieved with an enhanced 802.11 **preamble** design and efficient PHY and MAC ... The basic STBC encoding rule is applied on the **first** and **second antenna** ...  
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**1 METHOD AND APPARATUS FOR ANTENNA SWITCHING BASED ON A  
PREAMBLE MSE METRIC**

Inventor: MEEHAN JOSEPH (NL); CHOI SUNGHYUN (NL)

EC: H04B7/08B2C2

Applicant: KONINKL PHILIPS ELECTRONICS NV (NL)

IPC: **H04B7/08; H04B7/08**; (IPC1-7): H04B7/08

Publication info: **EP1459463** - 2004-09-22

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"first antenna" AND "second antenna" AND preamble A

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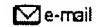
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IEEE STD IEEE Standard

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 1. **A robust frequency estimation technique for synchronization over frequency-selective channels**

Aggarwal, V.; Chien, C.;  
[Signal Processing Advances in Wireless Communications, 1999. SPAWC '99, Workshop on](#)  
 9-12 May 1999 Page(s):129 - 132  
 Digital Object Identifier 10.1109/SPAWC.1999.783036

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 2. **A robust low-complexity estimation technique for frequency-acquisition in selective channels**

Aggarwal, V.; Chien, C.;  
[Communications, 1999. ICC '99. 1999 IEEE International Conference on](#)  
 Volume 2, 6-10 June 1999 Page(s):1262 - 1266 vol.2  
 Digital Object Identifier 10.1109/ICC.1999.765526

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 3. **Back propagation through adjoints for the identification of nonlinear dynamics using recurrent neural models**

Srinivasan, B.; Prasad, U.R.; Rao, N.J.;  
[Neural Networks, IEEE Transactions on](#)  
 Volume 5, Issue 2, March 1994 Page(s):213 - 228  
 Digital Object Identifier 10.1109/72.279186

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 4. **Adaptive joint beamforming and B-MMSE detection under multipath interference**

Chen, H.-H.; Lee, J.-S.;  
[Communications, IEE Proceedings-](#)  
 Volume 151, Issue 6, 24 Dec. 2004 Page(s):605 - 612  
 Digital Object Identifier 10.1049/ip-com:20040578

[AbstractPlus](#) | Full Text: [PDF\(364 KB\)](#) IET JNL

 5. **SNR Estimation for Low Bit Rate OFDM Systems in AWGN Channel**

Athanassios, D.; Kalivas, G.;  
[Networking, International Conference on Systems and International Conference on](#)

Communications and Learning Technologies, 2006. ICN/ICONS/MCL 2006. In: Conference on  
23-29 April 2006 Page(s):198 - 198  
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- 6. **A low power normalized-LMS decision feedback equalizer for a wireless channel**  
Garrett, D.; Nicol, C.; Blanksby, A.; Howland, C.;  
Low Power Electronics and Design, 2002. ISLPED '02. Proceedings of the 2002 Symposium on  
2002 Page(s):290 - 294  
[AbstractPlus](#) | Full Text: [PDF\(598 KB\)](#) [IEEE CNF](#)  
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- 7. **Channel estimators in time varying multipath environments**  
Benvenuto, N.; Lubello, G.; Marchesani, R.;  
HF Radio Systems and Techniques, 1994., Sixth International Conference on  
4-7 Jul 1994 Page(s):11 - 15  
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 **PALM INTRANET****Inventor Information for 10/028385**

Inventor Name	City	State/Country
MEEHAN, JOSEPH	NEW YORK	NEW YORK
CHOI, SUNGHYUN	MONTVALE	NEW JERSEY

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = MEEHAN

First Name = JOSEPH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09820594	Not Issued	161	03/29/2001	Diversity combiner for reception of digital television signals	MEEHAN, JOSEPH
09877311	6950477	150	06/08/2001	BLIND DUAL ERROR ANTENNA DIVERSITY (DEAD) ALGORITHM FOR BEAMFORMING ANTENNA SYSTEMS	MEEHAN, JOSEPH
10011997	6909753	150	12/05/2001	COMBINED MPEG-4 FGS AND MODULATION ALGORITHM FOR WIRELESS VIDEO TRANSMISSION	MEEHAN, JOSEPH
10023094	Not Issued	80	12/17/2001	Time diversity combining to increase the reliability of the IEEE 802.11 WLAN receiver	MEEHAN, JOSEPH
10028385	Not Issued	71	12/21/2001	Antenna switching based on a preamble MSE metric	MEEHAN, JOSEPH
11684354	Not Issued	19	03/09/2007	Controlling Use Of Devices In Large Restricted Areas	MEEHAN, JOSEPH
60262125	Not Issued	159	01/16/2001	Blind dual error antenna diversity (DEAD) algorithm for ATSC terrestrial DTV	MEEHAN, JOSEPH
60341508	Not Issued	159	12/13/2001	Bit level diversity combining for COFDM system	MEEHAN, JOSEPH
60177900	Not Issued	159	01/24/2000	Protective Enclosure for Wired Equipment	MEEHAN, JOSEPH EDWARD
07564877	5163380	150	08/09/1990	METHOD AND APPARATUS FOR ASSESSING METABOLIC BEHAVIORAL AND PHYSIOLOGICAL STATUS OF ANIMALS	MEEHAN, JOSEPH F.
09539909	6889351	150	03/30/2000	BACKWARD COMPATIBLE MULTIPLE DATA STREAM TRANSMISSION METHOD	MEEHAN, JOSEPH P.

				AND SYSTEM FOR COMPRESSED DOMAIN SIGNALS	
<u>09873567</u>	Not Issued	71	06/04/2001	Joint timing recovery and equalization for an N antenna system	MEEHAN, JOSEPH P.
<u>09976338</u>	Not Issued	123	10/12/2001	Transmission of video using variable rate modulation	MEEHAN, JOSEPH P.
<u>09422733</u>	Not Issued	161	10/21/1999	ADAPTIVE DIGITAL BEAMFORMING RECEIVER TO IMPROVE SIGNAL RECEPTION	MEEHAN, JOSEPH P.
<u>09422734</u>	6115419	150	10/21/1999	ADAPTIVE DIGITAL BEAMFORMING RECEIVER WITH PI/2 PHASE SHIFT TO IMPROVE SIGNAL RECEPTION	MEEHAN, JOSEPH P.
<u>09847215</u>	6763229	150	05/02/2001	TIMING RECOVERY SWITCHING FOR AN ADAPTIVE DIGITAL BROADBAND BEAMFORMING (ANTENNA DIVERSITY) FOR ATSC TERRESTRIAL DTV BASED ON SEGMENT SYNC DETECTION	MEEHAN, JOSEPH PATRICK
<u>09847222</u>	6745017	150	05/02/2001	TIMING RECOVERY SWITCHING FOR AN ADAPTIVE DIGITAL BROADBAND BEAMFORMING (ANTENNA DIVERSITY) FOR ATSC TERRESTRIAL DTV BASED ON A DIFFERENTIATOR	MEEHAN, JOSEPH PATRICK
<u>09850396</u>	7010269	150	05/07/2001	PRE-EQUALIZER STRUCTURE BASED ON PN511 SEQUENCE FOR TERRESTRIAL DTV RECEPTION	MEEHAN, JOSEPH PATRICK
<u>10108455</u>	Not Issued	41	03/29/2002	Method, apparatus, and program for providing slow motion advertisements in video information	MEEHAN, JOSEPH PATRICK
<u>10150827</u>	7142578	150	05/17/2002	SINGLE BEAMFORMING STRUCTURE FOR MULTIPLE MODULATION SCHEMES	MEEHAN, JOSEPH PATRICK
<u>10185385</u>	Not Issued	93	06/28/2002	BIT LEVEL DIVERSITY COMBINING FOR COFDM	MEEHAN, JOSEPH PATRICK

SYSTEM

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = CHOI

First Name = SUNGHYUN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">09732585</a>	6795418	150	12/08/2000	WIRELESS MAC PROTOCOL BASED ON A HYBRID COMBINATION OF SLOT ALLOCATION, TOKEN PASSING, AND POLLING FOR ISOCHRONOUS TRAFFIC	CHOI, SUNGHYUN
<a href="#">09822457</a>	6967944	150	03/30/2001	INCREASING LINK CAPACITY VIA CONCURRENT TRANSMISSIONS IN CENTRALIZED WIRELESS LANS	CHOI, SUNGHYUN
<a href="#">09896716</a>	7054329	150	06/30/2001	COLLISION AVOIDANCE IN IEEE 802.11 CONTENTION FREE PERIOD (CFP) WITH OVERLAPPING BASIC SERVICE SETS (BSSS)	CHOI, SUNGHYUN
<a href="#">09901871</a>	6985465	150	07/09/2001	DYNAMIC CHANNEL SELECTION SCHEME FOR IEEE 802.11 WLANS	CHOI, SUNGHYUN
<a href="#">09918163</a>	Not Issued	41	07/30/2001	Forward error correction system and method for packet based communication systems	CHOI, SUNGHYUN
<a href="#">09974478</a>	6978151	150	10/10/2001	UPDATING PATH LOSS ESTIMATION FOR POWER CONTROL AND LINK ADAPTATION IN IEEE 802.11H WLAN	CHOI, SUNGHYUN
<a href="#">09976339</a>	7206840	150	10/12/2001	DYNAMIC FREQUENCY SELECTION SCHEME FOR IEEE 802.11 WLANS	CHOI, SUNGHYUN
<a href="#">10023094</a>	Not Issued	80	12/17/2001	Time diversity combining to increase the reliability of the IEEE 802.11 WLAN receiver	CHOI, SUNGHYUN

<a href="#"><u>10023120</u></a>	Not Issued	71	12/17/2001	System and method for sharing bandwidth between co-located 802.11a/e and HIPERLAN/2 systems	CHOI, SUNGHYUN
<a href="#"><u>10028385</u></a>	Not Issued	71	12/21/2001	Antenna switching based on a preamble MSE metric	CHOI, SUNGHYUN
<a href="#"><u>10029825</u></a>	7164671	150	12/27/2001	OVERLAPPING NETWORK ALLOCATION VECTOR (ONAV) FOR AVOIDING COLLISION IN THE IEEE 802.11 WLAN OPERATING UNDER HCF	CHOI, SUNGHYUN
<a href="#"><u>10080156</u></a>	Not Issued	161	02/19/2002	Coexistence of modulation schemes in a WLAN	CHOI, SUNGHYUN
<a href="#"><u>10082839</u></a>	Not Issued	61	02/22/2002	Coexistence of OFDM and DSSS/CCK stations in a WLAN	CHOI, SUNGHYUN
<a href="#"><u>10093300</u></a>	7120138	150	03/07/2002	DYNAMIC FREQUENCY SELECTION WITH RECOVERY FOR A BASIC SERVICE SET NETWORK	CHOI, SUNGHYUN
<a href="#"><u>10119577</u></a>	Not Issued	93	04/10/2002	ALIGNING 802.11E HCF AND 802.11H TPC OPERATIONS	CHOI, SUNGHYUN
<a href="#"><u>10167178</u></a>	Not Issued	71	06/11/2002	Noise margin information for power control and link adaptation in IEEE 802.11h WLAN	CHOI, SUNGHYUN
<a href="#"><u>10180570</u></a>	Not Issued	61	06/26/2002	Apparatus and method for providing quality of service signaling for wireless mac layer	CHOI, SUNGHYUN
<a href="#"><u>10180600</u></a>	Not Issued	95	06/26/2002	APPARATUS AND METHOD FOR PROVIDING IEEE 802.11E HYBRID COORDINATOR RECOVERY AND BACKOFF RULES	CHOI, SUNGHYUN
<a href="#"><u>10205272</u></a>	Not Issued	71	07/25/2002	Method and system for generating and updating transmission rate for link adaptation in IEEE 802.11 WLAN	CHOI, SUNGHYUN
<a href="#"><u>10247200</u></a>	Not Issued	161	09/19/2002	Method and apparatus for enhancing the transmission of error in the IEEE 802.11e systems	CHOI, SUNGHYUN
<a href="#"><u>10261889</u></a>	Not Issued	61	09/30/2002	System and method for performing fast channel switching in a wireless medium	CHOI, SUNGHYUN
<a href="#"><u>10278288</u></a>	Not Issued	90	10/23/2002	COEXISTENCE OF STATIONS CAPABLE OF DIFFERENT	CHOI, SUNGHYUN

				MODULATION SCHEMES IN A WIRELESS LOCAL AREA NETWORK	
<u>10281847</u>	Not Issued	71	10/28/2002	Reducing packet drop in IEEE 802.11 handoff by packet forwarding using driver image queue	CHOI, SUNGHYUN
<u>10289758</u>	7120092	150	11/07/2002	SYSTEM AND METHOD FOR PERFORMING CLOCK SYNCHRONIZATION OF NODES CONNECTED VIA A WIRELESS LOCAL AREA NETWORK	CHOI, SUNGHYUN
<u>10319871</u>	Not Issued	93	12/13/2002	INTERNAL SIGNALING METHOD TO SUPPORT CLOCK SYNCHRONIZATION OF NODES CONNECTED VIA A WIRELESS LOCAL AREA NETWORK	CHOI, SUNGHYUN
<u>10505691</u>	Not Issued	30	08/25/2004	Method and system for providing a single unified channel quieting/measurement request element in an 802.11 wireless local area network	CHOI, SUNGHYUN
<u>10528347</u>	Not Issued	30	09/09/2005	Resource reservation in transmission networks	CHOI, SUNGHYUN
<u>10537594</u>	Not Issued	41	06/06/2005	System and method for using a scheduler based on virtual frames	CHOI, SUNGHYUN
<u>10546952</u>	Not Issued	30	08/25/2005	Apparatus and method to optimize power management in an independent basis service set of a wireless local area network	CHOI, SUNGHYUN
<u>10547105</u>	Not Issued	30	08/26/2005	Power management in an ieee 802.11 ibss wlan using an adaptive atim window	CHOI, SUNGHYUN
<u>11246577</u>	Not Issued	30	10/07/2005	Dynamic channel selection scheme for IEEE 802.11 WLANs	CHOI, SUNGHYUN
<u>11253777</u>	Not Issued	30	10/19/2005	Collision avoidance in IEEE 802.11 contention free period (CFP) with overlapping basic service sets (BSSs)	CHOI, SUNGHYUN
<u>11291031</u>	Not Issued	25	11/30/2005	Apparatus and method for retransmitting data in mobile communication system	CHOI, SUNGHYUN

<u>11324701</u>	Not Issued	30	01/03/2006	Apparatus and method for retransmitting data in a communication system	CHOI, SUNGHYUN
<u>11452675</u>	Not Issued	25	06/14/2006	Power saving method of portable communication device	CHOI, SUNGHYUN
<u>11590555</u>	Not Issued	25	10/31/2006	Expected channel occupancy time as a wireless link metric	CHOI, SUNGHYUN
<u>11636798</u>	Not Issued	25	12/11/2006	Apparatus and method for controlling transmission rate in a wireless LAN	CHOI, SUNGHYUN
<u>11649113</u>	Not Issued	25	01/03/2007	Method of transmitting aggregated MAC MPDUs in WLAN system and system therefor	CHOI, SUNGHYUN
<u>11706953</u>	Not Issued	17	02/16/2007	Method for scanning access points during station's handoff procedure in wireless communication system and station performing the method, and network interface supporting the method and wireless communication system enabling the method	CHOI, SUNGHYUN
<u>60193641</u>	Not Issued	159	03/31/2000	Wireless mac protocol based on hybrid of slot allocation, token passing, and polling for isochronous traffic	CHOI, SUNGHYUN
<u>60217145</u>	Not Issued	159	07/07/2000	Dynamic channel selection scheme for IEEE 802.11 WLANS	CHOI, SUNGHYUN
<u>60217146</u>	Not Issued	159	07/07/2000	Collision avoidance of 802.11e Mac in overlapping BSSs of IEEE 802.11 wlan	CHOI, SUNGHYUN
<u>60233179</u>	Not Issued	159	09/15/2000	Dynamic channel selection (DCS) scheme for 802.11	CHOI, SUNGHYUN
<u>60262590</u>	Not Issued	159	01/18/2001	802.11A/E and hipertlan/2 interworking	CHOI, SUNGHYUN
<u>60274764</u>	Not Issued	159	03/09/2001	Dynamic frequency selection (DFS) scheme for 802.11h	CHOI, SUNGHYUN
<u>60274765</u>	Not Issued	160	01/01/0001	Enhancement of transmit power control (TPC) for ieee 802.11h	CHOI, SUNGHYUN
<u>60290141</u>	Not Issued	159	05/10/2001	802.11h TPC via "revised" TX power level indication in SERVICE field	CHOI, SUNGHYUN
<u>60290507</u>	Not Issued	159	05/11/2001	Dynamic frequency selection (DFS) scheme for 802.11h	CHOI, SUNGHYUN

<a href="#"><u>60290940</u></a>	Not Issued	159	05/15/2001	Overlapping network allocation vector (ONAV) mechanism for 802.11e MAC	CHOI, SUNGHYUN
<a href="#"><u>60303965</u></a>	Not Issued	159	07/09/2001	802.11a/e and HiperLAN/2 coexistence and interworking using 802.11e HCF	CHOI, SUNGHYUN

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First Name = SUNGHYUN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">60303966</a>	Not Issued	159	07/09/2001	Aligning 802.11e HCF and 802.11h TPC operations	CHOI, SUNGHYUN
<a href="#">60314134</a>	Not Issued	159	08/22/2001	DFS for IBSS for IEEE 802.11h	CHOI, SUNGHYUN
<a href="#">60346991</a>	Not Issued	159	01/09/2002	802.11 Wlan frame type coexistence	CHOI, SUNGHYUN
<a href="#">60348703</a>	Not Issued	159	01/15/2002	802.11a SERVICE field rate change	CHOI, SUNGHYUN
<a href="#">60351799</a>	Not Issued	159	11/13/2001	Quality of service signaling for IEEE 802.11e MAC	CHOI, SUNGHYUN
<a href="#">60351800</a>	Not Issued	159	11/13/2001	802.11e Hybrid coordinator recovery and backoff rules to handle the OBSS problem	CHOI, SUNGHYUN
<a href="#">60362518</a>	Not Issued	159	03/07/2002	Method for clock synchronization of wireless 1394 nodes connected via IEEE 802.11 WLAN	CHOI, SUNGHYUN
<a href="#">60362520</a>	Not Issued	159	03/07/2002	Technique to achieve 802.11g and 802.11b co-existence using .11g CP	CHOI, SUNGHYUN
<a href="#">60362971</a>	Not Issued	159	03/08/2002	Measurement / quiet request for DFS in TGHz	CHOI, SUNGHYUN
<a href="#">60363612</a>	Not Issued	159	03/12/2002	PIFS access rule to resolve management action frame medium access latency	CHOI, SUNGHYUN
<a href="#">60369550</a>	Not Issued	159	04/03/2002	IEEE 802.11e internal signaling to support stringent clock synchronization of higher layer protocol	CHOI, SUNGHYUN
<a href="#">60427259</a>	Not Issued	159	11/18/2002	Method and system for providing a single unified channel quieting/measurement request element in an 802.11 wireless local area network	CHOI, SUNGHYUN

<a href="#"><u>60431843</u></a>	Not Issued	159	12/09/2002	System and method for using for a scheduler based on virtual frames	CHOI, SUNGHYUN
<a href="#"><u>60451032</u></a>	Not Issued	159	02/27/2003	Method to optimize power management in IEEE 802.22 IBSS	CHOI, SUNGHYUN
<a href="#"><u>60451033</u></a>	Not Issued	159	02/27/2003	Power management in IEEE 802.11 IBSS using adaptive ATIM window	CHOI, SUNGHYUN
<a href="#"><u>60477207</u></a>	Not Issued	159	06/10/2003	Power management in an IEEE 802.11 IBSS WLAN using an adaptive ATIM window	CHOI, SUNGHYUN
<a href="#"><u>60477208</u></a>	Not Issued	159	06/10/2003	Apparatus and method to optimize power management in an independent basis service set of a wireless local area network	CHOI, SUNGHYUN

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